

EAST END SCHOOL DISTRICT
District Status Report for 2011-12

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational areas. If a program is offered at a secondary vocational center, students must be enrolled in the current school year.

Bigelow High School offered 8 programs of study in 8 different career cluster pathways in the 2012-13 school year.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- **LITERACY** -----

PCT of concentrators proficient in Literacy: 40.74%
Consortia/District Target: 71.05%
District rating: Below Target

----- **GEOMETRY** -----

PCT of concentrators proficient in Geometry 76.19%
Consortia/District Target: 72.45%
Met Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests.

PCT of concentrators proficient: 85.19% Consortia/District Target: 64.27%
District rating: Met Target

Another factor in CTE Skill Attainment is the proficiency of all students tested during the year. During the year 42.50% of students tested proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year (completed at least two units in one occupational area) compared with the number of those who graduated.

PCT of concentrators graduated 96.43% Consortia/District Target: 85.00%
District rating: Met Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 95.24% Consortia/District Target: 93.56%
District rating: Met Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average was 38.75%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average was 45.85%.

Completers compared with graduates: 54.17% Number of seniors compared to completers 56.52%

ACCREDITATION STANDARDS DETAIL

Bigelow High School offered 8 programs of study in 8 different career cluster pathways.

Animal Systems		
Animal Systems	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Collision Repair	Approved	Conway Area Career Center - Conway
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Law Enforcement Services		
Criminal Justice	Approved	Dawson Distance Learning Center
Natural Resources Systems		
Natural Resources/Environmental Service S	Approved	
Production		
Welding	Approved	Conway Area Career Center - Conway
Therapeutic Services		
Health Science Technology Education	Approved	Dawson Distance Learning Center
Web and Digital Communications		
Digital Communications	Approved	

CTE SKILL ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Proficient
Bigelow High School	200	42.50%
Agriculture	57	72.81%
Animal Science	6	100.00%
Biological Animal Science	6	83.33%
Environmental Resources	11	36.36%
Greenhouse Management	8	12.50%
Intro to Horticultural Science	15	13.33%
Managing Our Natural Resources	11	27.27%
Business and Marketing	41	75.00%
Computerized Business Applications	41	63.41%
Family and Consumer Sciences	102	72.89%
Child Development	13	61.54%
Family & Consumer Sciences	18	50.00%
Food & Nutrition	30	23.33%
Parenting	10	30.00%
Personal and Family Finance	31	35.48%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	26
Animal Systems	2
Digital Communications	18
Family & Consumer Sciences Education	3
Natural Resources/Environmental Service Systems	1
Plant Systems - Horticulture	2